

COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

City of Arts & Innovation

Draft Negative Declaration

AGENDA ITEM NO.:

WARD: 3

1. Case Number: P11-0675 (Tract Map) & P11-0676 (Planned Residential Development)

2. **Project Title:** Tentative Tract Map

3. **Hearing Date:** May 9, 2013

4. Lead Agency: City of Riverside

Community Development Department

Planning Division

3900 Main Street, 3rd Floor Riverside, CA 92522

5. **Contact Person:** Yvette Sennewald

Phone Number: (951) 826-5168, YSennewald@RiversideCa.gov

6. **Project Location:** 2300 Arlington Avenue, situated on the southerly side of Arlington Avenue,

between Royale Place and Sunset Ranch Drive.

7. Project Applicant/Project Sponsor's Name and Address:

Owner

Van Owen Holdings, LLC 9887 S. Santa Monica Blvd. Beverly Hills, CA 90210

Engineer/Applicant

Keith Christiansen Christiansen & Company 5961 Omega Street Riverside, CA 92506

- 8. **General Plan Designation:** VLDR Very Low Density Residential and HR Hillside Residential
- 9. **Zoning:** R-1-1/2 Acre Single Family Residential and RC Residential Conservation Zone

10. **Description of Project:**

The subject site consists of three vacant parcels totaling approximately 13.9 acres in size. The project site is situated on the southerly side of Arlington Avenue, between Royale Place and Sunset Ranch Drive. The Tentative Tract Map proposes to subdivide the property into 10 single family residential lots, a proposed publicly dedicated cul-de-sac street and a designated remainder open space lot. As proposed, the lots range in

size from 0.57 to 1.15acres in size. All lots are proposed to take access from the proposed private gated culde-sac. This project proposes subdivision only, no development is proposed at this time. However, if approved, the project could facilitate the future construction of 10 single family residences and the cul-de-sac street. There is one variance proposed in conjunction with this project related to the lot width of Lots 5, 6 and 7. A Planned Residential Development (PRD) application is being processed in conjunction with the proposed Tentative Tract Map to allow for a density bonus within the project.

11. Surrounding land uses and setting: Briefly describe the project's surroundings:

	Existing Land Use	General Plan Designation	Zoning Designation
Project Site	Vacant	VLDR – Very Low Density Residential and HR – Hillside Residential	R-1-1/2 Acre – Single Family Residential and RC – Residential Conservation
North (Across Arlington Ave.)	Single Family Residential	HR – Hillside Residential	RC – Residential Conservation
East	Single Family Residential	LDR – Low Density Residential and HR – Hillside Residential	R-1-8500 – Single Family Residential and RC – Residential Conservation
South	Vacant	HR – Hillside Residential	PF – Public Facilities
West (Across Adams St.)	Single Family Residential	VLDR – Very Low Density Residential and HR – Hillside Residential	R-1-1/2 Acre – Single Family Residential and RC – Residential Conservation

12. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

None

13. Other Environmental Reviews Incorporated by Reference in this Review:

- a. General Plan 2025
- b. GP 2025 FPEIR
- c. General Biological Assessment prepared by Pacific Southwest Biological Services, Inc.
- d. Historical/Archeological Resources Survey Report
- e. Project Specific Water Quality Management Plan prepared by Christiansen & Company
- f. Preliminary Noise Study prepared by Urban Crossroads

14. Acronyms

AICUZ -	Air Installation	Compatible	Use Zone Study

AQMP - Air Quality Management Plan AUSD - Alvord Unified School District

CEQA - California Environmental Quality Act

CMP - Congestion Management Plan
EIR - Environmental Impact Report
EMWD - Eastern Municipal Water District
EOP - Emergency Operations Plan

FEMA - Federal Emergency Management Agency

FPEIR - GP 2025 Final Programmatic Environmental Impact Report

GIS - Geographic Information System

GhG - Green House Gas GP 2025 - General Plan 2025 IS - Initial Study LHMP - Local Hazard Mitigation Plan

MARB/MIP - March Air Reserve Base/March Inland Port

MJPA-JLUS - March Joint Powers Authority - Joint Land Use Study

MSHCP - Multiple-Species Habitat Conservation Plan MVUSD - Moreno Valley Unified School District NCCP - Natural Communities Conservation Plan

OEM - Office of Emergency Services

OPR - Office of Planning & Research, State
PEIR - Program Environmental Impact Report

PW - Public Works, Riverside

RCALUC - Riverside County Airport Land Use Commission
RCALUCP - Riverside County Airport Land Use Compatibility Plan

RCP - Regional Comprehensive Plan

RCTC - Riverside County Transportation Commission

RMC - Riverside Municipal Code RPD - Riverside Police Department RPU - Riverside Public Utilities

RTIP - Regional Transportation Improvement Plan

RTP - Regional Transportation Plan
RUSD - Riverside Unified School District

SCAG - Southern California Association of Governments SCAQMD - South Coast Air Quality Management District

SCH - State Clearinghouse

SKR-HCP - Stephens' Kangaroo Rat - Habitat Conservation Plan

SWPPP - Storm Water Pollution Prevention Plan

USGS - United States Geologic Survey
WMWD - Western Municipal Water District
WQMP - Water Quality Management Plan

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.					
Aesthetics	Agriculture & Forest Resources	Air Quality			
Biological Resources	Cultural Resources	Geology/Soils			
Greenhouse Gas Emissions	Hazards & Hazardous Materials	Hydrology/Water Quality			
Land Use/Planning	Mineral Resources	Noise			
Population/Housing	Public Service	Recreation			
Transportation/Traffic	Utilities/Service Systems	Mandatory Findings of Significance			
DETERMINATION: (To be completed)	red by the Lead Agency)				
On the basis of this initial evaluation recommended that:	n which reflects the independent judg	gment of the City of Riverside	e, it i		
The City of Riverside finds that the proposand a NEGATIVE DECLARATION will	osed project COULD NOT have a signification be prepared.	ant effect on the environment,			
there will not be a significant effect in the	the proposed project could have a signific is case because revisions in the project ha O NEGATIVE DECLARATION will be pr	ve been made by or agreed to			
The City of Riverside finds that the propential ENVIRONMENTAL IMPACT REPORT	osed project MAY have a significant effect is required.	ct on the environment, and an			
The City of Riverside finds that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.					
The City of Riverside finds that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.					
Signature		Date			
Printed Name & Title		For <u>City of Riverside</u>			

The environmental factors checked below would be potentially affected by this project, involving at least one



COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

City of Arts & Innovation

Environmental Initial Study

EVALUATION OF ENVIRONMENTAL IMPACTS:

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. **Impacts Adequately Addressed.** Identify which effects from the above checklist were with in the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

- Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue should identify:
 - a. the significance criteria or threshold, if any, used to evaluate each question; and
 - b. the mitigation measure identified, if any, to reduce the impact to less than significance.



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
1. AESTHETICS. Would the project:		Theor por ateu		
a. Have a substantial adverse effect on a scenic vista?			\square	
1a. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards and Parkwa Table 5.1-B – Scenic Parkways) The project site is located on Arlington Avenue and will facilitate the property is located in the R-1-1/2 Acre – Single Family Residenti future development of single family homes would require compliar Guidelines are a part of the proposed Planned Residential Development of a separate Administrative Design Review cases for each lot.	ne future deve al and the RC ace with the de- nent, a condition the Design Rev	lopment of 10 C – Residentia evelopment st on of approva	General Plan of Special Boot of residential lo landards. Alth landards will require will further en	ts. Since the a Zones, any ough Design the submittal sure that the
single family homes will be compatible with the surrounding area as surrounded by suburban development, the future development of up development standards of the R-1-1/2 and RC Zones and any applieffect on a scenic vista. Therefore, the proposed project will have le	to 10 single to	family residen ons of approva	ces in complia Il will not hav	ance with the e an adverse
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
1b. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards, Parkways, 5.1-B – Scenic Parkways, the City's Urban Forest Tree Policy – Article V – Chapter 19.100 – Residential Zones – RC 2. There are no scenic highways within the City that could potentially located along or within view of a scenic boulevard, parkway or spec 2025 and therefore will not have any effect on any scenic resources subject property are to remain in an Open Space area also; there a project so no impacts to these resources are expected. Compliant scenic resources will be protected and even enhanced. Lastly, theights, land uses, landscaping, parking and other development star project complies with or will be required to comply with these star proposed as a part of this project. Therefore, any potential adverse will be less than significant impact.	Table 5.1-A dicy Manual, tone) be impacted dial boulevard within a scenic are no historic ce with the Condards for use undards with t direct, indirect	- Scenic and Title 20 - Cu In addition as designated croadway. The buildings will buildings will buildings building	the proposed post orest Tree Postilling setbanent of all proposed impacts from	evards, Table ces and, Title project is not General Plan opings on the his proposed licy Manual, eks, building perties. This red variances
c. Substantially degrade the existing visual character or quality of the site and its surroundings?				
1c. Response: (Source: General Plan 2025, General Plan 20 Guidelines) The project will result in slopes generally up to 25 feet in height impacts. A condition of approval has been added that would requir areas, as well as along the slope faces to alleviate the excessive irrigation plans for all slopes that are over five feet in vertical heigh to and approved by Planning Division staff. A separate application Grading Ordinance would ensure that any potential adverse direct, i less than significant. d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? 1d. Response: (Source: General Plan 2025, General Plan 2026, Area, Title 19 – Article VIII – Chapter 19.556 – Lighting, O	s. Slopes of the contour grades slope heights the torn higher with and filing fee ndirect or cun	this magnitude ding of the top proposed. A thin interior sic is required. Constitute impact	e create potents and bottoms dditionally, lade yards shall compliance witts from this property of the country of the country of the country of the creates and the country of the creates and	tial aesthetic of the slope andscape and be submitted the Coty's roject will be
The subsequent development of up to 10 single family residences associated with residential development. This lighting would be si would not be considered significant. Additionally, the site is not with the site is not	will involve that will involve the milar to that we will be seen to that we will be seen to be seen	he introduction which exists in	n of new light n the surround	ling area and

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact
less than significant.				
2. AGRICULTURE AND FOREST RESOURCES:				
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information complied by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project:				
a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
 2a. Response: (Source: General Plan 2025 - Figure OS-2 - A Appendix I - Designated Farmland Table) The Project is located within an urbanized area. A review of Figure 2025 reveals that the project site is not designated as, and is not adjated Farmland, Unique Farmland, or Farmland of Statewide Important Farmland Mapping and Monitoring Program of the California Resimpact directly, indirectly or cumulatively to agricultural uses. 	re OS-2 – Ag acent to or in p ce, as shown	ricultural Suite proximity to are on the maps	ability of the only land classiful prepared pure	General Plan ied as, Prime suant to the
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
2b. Response: (Source: General Plan 2025 – Figure OS-3 - W Figure 5.2-4 – Proposed Zones Permitting Agricultural Use A review of Figure 5.2-2 – Williamson Act Preserves of the Gener located within an area that is affected by a Williamson Act Preserv project site is not zoned for agricultural use and is not next to land have no impact directly, indirectly or cumulatively.	es, and Title 1 al Plan 2025 l e or under a V	9) FPEIR reveals Williamson Ac	that the project Contract. M	ect site is not Moreover, the
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
2c. Response: (Source: GIS Map – Forest Data) The City of Riverside has no forest land that can support 10-perce Therefore, no impacts will occur from this project directly, indirectly			es it have any	timberland.

ISSUES (AND SUPPORTING	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact
INFORMATION SOURCES):	Impact	Mitigation Incorporated	impact	
d. Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes
2d. Response: (Source: GIS Map – Forest Data) The City of Riverside has no forest land that can support 10-percent native tree cover nor does it have any timberland, therefore no impacts will occur from this project directly, indirectly or cumulatively.				
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				
2e. Response: (Source: General Plan – Figure OS-2 – Agricu Preserves, Title 19 – Article V – Chapter 19.100 – Resident Forest Data)				
The project is located in an urbanized area of the City. Additional therefore does not support agricultural resources or operations. The farmland to non-agricultural uses. In addition, there are no agricultural proximity of the subject site. The City of Riverside has no forest Therefore, no impacts will occur from this project directly, indirect agricultural use or to the loss of forest land.	project will ral resources of that can	not result in the or operations, an support 10-	e conversion of including farm percent native	of designated alands within the tree cover.
3. AIR QUALITY.				
Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:				
a. Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes	
3a. Response: (Source: South Coast Air Quality Manager (AQMP))	nent District	's 2007 Air (Quality Mana	gement Plan
Projects that are consistent with the projections of employment California Association of Governments (SCAG) are considered con forecast numbers were used by SCAG's modeling section to forecast such as the Regional Transportation Plan (RTP), the SCAQMD's A (TRIP), and the Regional Housing Plan. This project is consistent forecasts identified by the Southern California Association of Gove Plan 2025 "Typical Growth Scenario." Since the project is consistent the AQMP. The project will have a less than significant impact direction of an air quality plan.	sistent with the st travel demandary. QMP, Region at with the programments (SC and with the General with the	te AQMP growned and air quantal Transportate of ections of en AG) that are coneral Plan 202	with projections ality for plann tion Improvem mployment an consistent with 5, it is also co	s, since these ing activities nent Program d population the General nsistent with
b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				
3b. Response: (Source: General Plan 2025 FPEIR Table 5.3-1 Thresholds, South Coast Air Quality Management District'				e
Less Than Significant Impact. An Air Quality Model was condu				
model showed that the proposed project would generate emissions for air quality emissions and it was determined to be less than sign i				
air quality and will not contribute to an existing air quality violation.		y, munccity at	id cumulative	ly to amorem
c. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? 3c Response: (Source: General Plan 2025 FPFIR Table)				G:(C

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	Impact
		Incorporated		
Thresholds, South Coast Air Quality Management Distric 2007 Model)	t's 2007 Air	Quality Mana	gement Plan,	CalEEMod
Per the GP 2025 FPEIR, AQMP thresholds indicate future construction result in significant levels of NOx and ROG, both ozone precure emissions are expected to decrease by 2025, all criteria pollutants remainded to the construction of the construct	sors, PM-10,	PM-2.5 and	CO. Althoug	
The portion of the Basin within which the City is located is designate 2.5 under State standards, and as a non-attainment area for ozone, standards.				
Because the proposed project is consistent with the General Plan 202 result of the project were previously evaluated as part of the cumulat Plan 2025 Program. As a result, the proposed project does not previously evaluated and for which a statement of overriding consid FPEIR. Therefore, cumulative air quality emissions impacts are less	tive analysis of result in any lerations was	of build out and new significated as par	ticipated under ant impacts th	the General nat were not
d. Expose sensitive receptors to substantial pollutant concentrations?				
3d. Response: (Source: General Plan 2025 FPEIR Tab			V -	
Thresholds, South Coast Air Quality Management District'. Short-term impacts associated with construction from General Pla emissions from grading, earthmoving, and construction activities. Meaning requires individual development to employ construction approaches FPEIR MM AIR 1- MM AIR 5, e.g., watering for dust control conformance with the General Plan 2025 FPEIR MM AIR 1 and MM term construction and long-term operational related impacts of the protected SCAQMD thresholds for short-term construction and long texpose sensitive receptors to substantial pollutant concentrations indirectly or cumulatively for this project.	an 2025 typic Mitigation Methat minimized, tuning equival AIR 7 a Caloroject and detag-term operat	al build out versus of the expollutant employment, limiting EEMod computermined that to ional impacts.	will result in it General Plan issions (General general genera	ncreased air 2025 FPEIR al Plan 2025 g times). In alyzed short- roject would e project will
e. Create objectionable odors affecting a substantial number of people?				
3e. Response: While exact quantification of objectionable odors cannot be determi "objectionable," the nature of the proposed 19 lot single family reside off-site improvements present a potential for the generation of object The operation of subdivision is not typically associated with the construction activities associated with the expected build out of the exhaust emissions, architectural coating applications, and onemissions would occur only during daylight hours, be short-term vicinity of the construction site. Therefore, they would not expose on a permanent basis. Therefore, the project will not cause objection and a less than significant impact directly, indirectly and cumulative	ential subdivistionable odore generation e project sited off-site impin duration, a substantial onable odors	sion, associate rs associated v of objectional will generate provement instand would be number of pec- affecting a sul	d infrastructur vith construction ble odors. Heairborne odor tallations. He isolated to the ople to objection	e and related on activities. lowever, the solike diesel owever, said e immediate onable odors

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
4. BIOLOGICAL RESOURCES. Would the project:				
a. Have a substantial adverse effect, either directly or throug habitat modifications, on any species identified as candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the Californi Department of Fish and Game or U.S. Fish and Wildlif Service?	a a ie			
4a. Response: (Source: General Plan 2025 – Figure OS-6 – Elabitat Conservation Plans (HCP), Figure OS-7 – MSH Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCE Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endem Criteria Area Species Survey Area, Figure 5.4-8 – Assessment prepared by Pacific Southwest Biological Ser A habitat assessment prepared by a qualified biologist was prepared determined that the project is in compliance with the MSHCP, and or special status species or suitable habitat for such species occurs are required. Therefore, the project has a less than significant resources.	ICP Cores and P Area Plans, I ic Plant Specie MSHCP, Genevices, Inc. on M d for the project I shows that, no on site and no a	I Linkages, Fifigure 5.4-4 - es Survey Are ral Biologica March 1, 2012; et. The finding o candidate, se additional survey.	igure OS-8 – MSHCP Crita a, Figure 5.4 l Assessment gs of the habita nsitive, specie reys or mitigat	MSHCP Cells and 7-7 – MSHCP and Habitat at assessment is of concern, ion measures
b. Have a substantial adverse effect on any riparian habitat of other sensitive natural community identified in local of regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildliff Service?	or a			
4b. Response: (Source: General Plan 2025 – Figure OS-6 – Habitat Conservation Plans (HCP), Figure OS-7 – MSH Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHC Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endem Criteria Area Species Survey Area, Figure 5.4-8 – MSH - Protection of Species Associated with Riparian/River Assessment and Habitat Assessment prepared by Pacific States Associated under the MSHCP, a habitat assessment prepared by habitat assessment finds the proposed project complies with Section and protection of riparian/riverine areas and vernal pools within the 6.1.2 and other applicable requirements, impacts to any riparian holocal or regional plans, policies, or regulations, or by the California Services are found to have a less than significant impact c. Have a substantial adverse effect on federally protected	PArea Plans, It is Plant Special Plant Speci	I Linkages, Fifigure 5.4-4 - es Survey Are Owl Survey Al Vernal Poological Services dogist was pre MSHCP, which arough complisensitive naturent of Fish an	igure OS-8 – MSHCP Crita, Figure 5.4 Area, MSHCP Is, and General, Inc. on Marapared for the houtlines the ance with MS all community and Game or U	MSHCP Cells and 7-7 – MSHCP Section 6.1.2 ral Biological rch 1, 2012) project. The requirements HCP Section identified in
wetlands as defined by Section 404 of the Clean Water Ad (including, but not limited to, marsh, vernal pool, coasta etc.) through direct removal, filling, hydrologica interruption, or other means?	ct l,			
4c. Response: (Source: City of Riverside GIS/CADME USG). The project site is located within an urban built-up area, contains disturbance such that the project would not have a substantial adversection 404 of the Clean Water Act (including, but not limited to, filling, hydrological interruption or other means. Therefore, a less and cumulatively to federally protected wetlands as defined by S limited to, marsh, vernal pool, coastal, etc.) through direct removal d. Interfere substantially with the movement of any native	existing developes effect, on from the marsh, vernal position stands bection 404 of filling, hydrol	oppment, and hederally protection, coastal, et ant impact with Clean Wa	cted wetlands tc.) through di ll occur direct ter Act (inclu	as defined by rect removal, tly, indirectly ding, but not

ISSUES (AND SUPPORTING	Potentially	Less Than	Less Than	No
INFORMATION SOURCES):	Significant Impact	Significant With Mitigation Incorporated	Significant Impact	Impact
established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?		, , , , , , , , , , , , , , , , , , ,		
4d. Response: (Source: MSHCP, General Plan 2025 – Figur Biological Assessment and Habitat Assessment prepared by				
1, 2012) The project site is located within an urban built-up area and is not we built up and has a history of disturbance such that there is little charmonic of any native resident or migratory fish or wildlife species or we corridors, or impede the use of native wildlife nursery sites. Therefore and cumulatively will occur related to the movement of any native established native resident or migratory wildlife corridors, or imposite with implementation of the proposed project.	ore, a less that resident or n	roject would in ed native resid an significant nigratory fish	nterfere with the dent or migra impact direct or wildlife spe	ne movement tory wildlife ly, indirectly ecies or with
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
 4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 - Mitigation Fee, Title 16 Section 16.40.040 - Establishing Riverside Urban Forest Tree Policy Manual, and General prepared by Pacific Southwest Biological Services, Inc. on Implementation of the proposed project is subject to all applicable Fto the protection of biological resources and tree preservation. In ad Municipal Code Section 16.72.040 establishing the MSHCP mit Threatened and Endangered Species Fees. Any project within the City of Riverside's boundaries that proposes follow the Urban Forest Tree Policy Manual. The Manual docume and removal of all trees in City rights-of-way. The specifications is care established by the International Society of Arboriculture, the National Standards Institute. Any future project will be in complia within a City right-of-way, and therefore, impacts will be less than set. f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan? 	a Threateneeral Biologice March 1, 2011 dederal, State, dition, the protigation fee as planting a stants guideline on the Manual e National Ance with the Tarks and the Manual e National e	d and Endangal Assessment 2) and local policy ject is required and Section reet tree withings for the plant are based on rborists Associated.	rered Species and Habital cies and regular documply with 16.40.040 estains a City righting, pruning, national standard and the ciation, and the ciation, and the ciation of	Fees, City of the Assessment ations related ith Riverside ablishing the of-way must preservation, lards for tree the American
4f. Response: (Source: MSHCP, General Plan 2025 – Figure and Other Habitat Conservation Plans (HCP), Stephen Mathews Multiple Species Habitat Conservation Plan a Sobrante Landfill Habitat Conservation Plan) The proposed project is consistent with the guidelines of MSHCP, Urban/Wildlife Interface and related policies in the General Plan 2 consistent with the SKR HCP and with General Plan Policy OS-indirectly and cumulatively to the provisions of an adopted Habitat Plan, or other approved local, regional, or State habitat conservation	s' Kangaroo nd Natural (including Se 025, including 5.3. Impacts Conservation	Rat Habitat Community C ction 6.1.4, G g Policy LU-7 s will be less	Conservation I conservation I uidelines Pert .4. As well, t than signific	Plan, Lake Plan, and El aining to the he project is ant directly,
5. CULTURAL RESOURCES.				
Would the project:				
a. Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5 of the CEQA Guidelines?				
5a. Response: (Source: GP 2025 FPEIR Table 5.5-A Histor	ical Districts	and Neighbo	rhood Consei	vation Areas

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
and Appendix D, Title 20 of the Riverside Municipal Code)				
The project is located on a site where no historic resources exist as Therefore, no impacts directly, indirectly and cumulatively to historic			of the CEQA	Guidelines.
b. Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA Guidelines?				
5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Arc. Cultural Resources Sensitivity, Appendix D – Cultural Resourcey Report prepared by CRM Tech, January 21, 2013)	sources Study	and Archeolo	ogical/Historic	cal Resources
The project is located within an urbanized area. Further, as per the CRM Tech states that no historic resources exist within or adjacent CEQA Guidelines. The survey report also indicates that the project to any known historical resources. Archeological monitoring documentary to archeological monitoring documentary to archeological monitoring documentary to archeological monitoring documentary to archeological monitoring documentary and cumulatively to archeological monitoring documentary to archeological monitoring documentary and cumulatively and cumulativel	to the project as proposed w es not appear	area as defined ill not cause a necessary du	d in Section 15 substantial ad ring the prope	5064.5 of the verse change
c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			\boxtimes	
5c. Response: (Source: General Plan 2025 Policy HP-1.3 prepared by CRM Tech, January 21, 2013)	, Archeologic	cal/Historical	Resources S	urvey Report
A cultural resources survey prepared by CRM Tech on January 2 consistent with general Plan Policy HP-1.3 including compliance wi Repatriation Act, and as such the project will have a less than paleontological resource or site or unique geologic feature.	th the Federal	Native Ameri	ican Graves Pr	rotection and
d. Disturb any human remains, including those interred outside of formal cemeteries?				
5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archeological/Historical January 21, 2013)				
The project is located within an urbanized area where no activities disturbance, are proposed that would create potential for disturbance above, with implementation of conditions requiring compliance Guidelines 15064.5(e) and Public Resources Code 5097.98 regardifound during construction and/or grading activities that require a stomember can evaluate the nature and significance of any unanticipate those interred outside of formal cemeteries, as a result of the projec cumulatively.	e of human re with Health ng unanticipa oppage of all v d finds, impac	emains. Howe and Safety C ted buried ma work until a quest to these any	ver, as noted in the code 7050.5, iterials and husualified archaet human remains	in Section 5b State CEQA man remains cologist/tribal ns, including
6. GEOLOGY AND SOILS. Would the project:				
 Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving: 				
 Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. 				
6i. Response: (Source: General Plan 2025 Figure PS-1	– Regional Fo	ault Zones &	General Plan	2025 FPEIR

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact
		Mitigation Incorporated		
Seismic activity is to be expected in Southern California. In the Cit project site does not contain any known fault lines and the potential with the California Building Code regulations will ensure that no directly, indirectly and cumulatively.	for fault ruptu	e, there are no re or seismic s	haking is low.	Compliance
ii. Strong seismic ground shaking?				\boxtimes
6ii. Response: (Source: General Plan 2025 FPEIR Appended The San Jacinto Fault Zone located in the northeastern portion of southern portion of the City's Sphere of Influence, have the potent cause intense ground shaking. Because the proposed project will impacts associated with strong seismic ground shaking will have no	f the City, or rial to cause no comply with	the Elsinore noderate to lar n California E	Fault Zone, loge earthquake Building Code	es that would regulations,
iii. Seismic-related ground failure, including liquefaction?		Ш		
6iii. Response: (Source: General Plan 2025 Figure PS-1 Zones, General Plan 2025 FPEIR Figure PS-3 – Soils The project is in an area with low potential for liquefaction as depict Figure PS-2. Compliance with the California Building Code regulat ground failure, including liquefaction would have no impact directly	with High Sh ed in the Gene ions will ensu	rink-Swell Po eral Plan 2025 are that impact	tential, and A Liquefaction is related to se	ppendix E) Zones Map –
iv. Landslides?				
- Geotechnical Report, Title 18 - Subdivision Code, The Storm Water Pollution Prevention Plan SWPPP) The project site is in an area where the possibility of unstable slope the subject. Landslides may occur from heavy rainfall, erosion, factors. Slope stability depends on many factors and their interrelative and approval of the Public Works Department and will be regulations and compliance with Title 17 - Grading Code will ensure to less than significant impact levels directly, indirectly and cumulation. Result in substantial soil erosion or the loss of topsoil?	conditions con and removal ationships. A be in complia- re that impact	ald occur due of vegetation Il grading acti ance with the	to the overall and to the overall and to the control of the contro	27% slope of vity or other ubject to the uilding Code
6b. Response: (Source: General Plan 2025 FPEIR Figure 5.	6.1 Arona I	Indonlain bu		Source 5 6 1
Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Coacre: SWPPP) Erosion and loss of topsoil could occur as a result of the project. Statimplementation of a Storm Water Pollution Prevention Plan (SW construction activities. The project must also comply with the Nation regulations. In addition, with the erosion control standards for whice Grading Code (Title 17) also requires the implementation of measure State and Federal requirements as well as with Titles 18 and 17 will than significant impact directly, indirectly and cumulatively.	te and Federal (PPP) establishmal Pollutant h all developmes designed to l ensure that s	requirements thing erosion Discharge Eliment activity rominimize soi	call for the pre and sediment mination Systemust comply (l erosion. Com loss of topsoi	eparation and controls for em (NPDES) Title 18), the upliance with
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
6c. Response: (Source: General Plan 2025 Figure PS-1 – Reg General Plan 2025 FPEIR Figure PS-3 – Soils with Underlain by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B The subject site features rolling hills with an average natural slope codes and the policies contained in the General Plan 2025 help to reduced to less than significant impacts level directly, indirectly an d. Be located on expansive soil, as defined in Table 18-1-B of	High Shrink B – Soil Types, overall of 279 ensure that in d cumulatively	-Swell Potent and Appendix 6. Complian npacts related	ial, Figure 5 x E – Geotech ce with the C	5.6-1 - Areas nical Report) ity's existing

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
risks to life or property?				
6d. Response: (Source: General Plan 2025 FPEIR Figure 5 Types, Figure 5.6-5 – Soils with High Shrink-Swell Potenti Building Code as adopted by the City of Riverside and set o The project is located on a site that does not have expansive soils an or cumulatively.	al, Appendix ut in Title 16	E – Geotechn of the Riversid	ical Report, ai le Municipal (nd California Code)
e. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				
6e. Response: (Source: General Plan 2025 FPEIR Figure 5.6				
The proposed project will be served by sewer infrastructure. Therefore	re, the project	will have no i	mpact.	
7. GREENHOUSE GAS EMISSIONS. Would the project:				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
reduce GhG emissions. Since the project will not result in a net in State's goals of reducing greenhouse gas emissions to 1990 levels by reduction in GhG emissions below 1990 levels by 2050 as stated in with the projections of employment and population forecasts ident AQMP growth projections, since these forecast numbers were used and air quality for planning activities such as the RTP, the SCAQ This project is consistent with the projections of employment and consistent with the General Plan 2025 "Typical Growth Scenario." impacts with respect to GhG emissions directly, indirectly or cumular	by the year 20 in Executive O ified by the S by SCAG's me MD's AQMP population for Therefore, the	220 as stated in order S-3-05. In CAG are consodeling section, RTIP, and the orecasts identification.	n AB 32 and a Projects that a sidered consist in to forecast true Regional H fied by the SC	n 80 percent re consistent tent with the avel demand ousing Plan. CAG that are
b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?				
7b. Response: The SCAQMD supports State, Federal and international policies of Global Warming Policy and rules and has established an interim Question A, above, the project would comply with the City's Gendesigned to reduce GHG emissions. In addition, the project wo regulations during construction and will not interfere with the State the year 2020 as stated in the AB 32 and an 80 percent reduction in Executive Order S-3-05. Based upon the CalEEMod analysis for the conflict with any applicable plan, policy or regulation related to the resignificant impact will occur directly, indirectly and cumulatively in the RAZARDS & HAZARDOUS MATERIALS. Would the project:	Greenhouse eral Plan poli uld comply versions of records of the GHG emission is project and reduction in the	Gas (GHG) the cies and State with all SCAC ducing GHG ends below 1990 the discussion	nreshold. As Building Cod MD applicab missions to 19 levels by 2056 above, the pro	indicated in le provisions de rules and 090 levels by 0 as stated in oject will not
a. Create a significant hazard to the public or the environment				\boxtimes
through the routine transport, use, or disposal of hazardous materials?	, an an	No concern of	J.C TT 1	d 10.0
8a. Response: (Source: General Plan 2025 Public Safety Ele Code, Title 49 of the Code of Federal Regulations, California)		·	•	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
2002 and Riverside Operational Area – Multi-Jurisdictiona	1 I HMP 200		l's Stratogic I	Plan)
The proposed project does not involve the transport, use, or dispresidential subdivision. As such, the project will have no impact rematerial either directly, indirectly and cumulatively.	osal of any l	nazardous mat	erial because	the use is a
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
8b. Response: (Source: General Plan 2025 Public Safety Ele Health and Safety Code, Title 49 of the Code of Fede Riverside's EOP, 2002 and Riverside Operational Area Strategic Plan) The proposed project does not involve the use of any hazardous directly, indirectly or cumulatively for creating a significant hazard foreseeable upset and accident conditions involving the release of ha	eral Regulation Multi-Juris materials. As a little to the public	ons, California dictional LH s such the process or the environment.	a Building (MP, 2004 Pa	Code, City of ort 1, OEM's e no impact
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
8c. Response: (Source: General Plan 2025 Public Safety and CalARP RMP Facilities in the Project Area, Figure 5.13-Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Boundaries, California Health and Safety Code, Title 49 of Code) The proposed project does not involve any emission or handling of one-quarter mile of an existing school because the (The site is approximately 0.8 miles from Poly High School) Therefore hazardous emissions or handling hazardous or acutely hazardous may an existing or proposed school directly, indirectly or cumulatively. d. Be located on a site which is included on a list of hazardous	2 – RUSD Be Schools, Fig the Code of I f any hazardo proposed ore, the project	oundaries, Ta gure 5.13-4 Federal Regul us materials, s use is a et will have no	ble 5.13-D RU Other Sciations, Californ substances or residential impact regard	USD Schools, hool District rnia Building waste within subdivision. ding emitting
materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
8d. Response: (Source: General Plan 2025 Figure PS-5 – Ha CERCLIS Facility Information, Figure 5.7-B – Regulate EnviroStor Database Listed Sites) A review of hazardous materials site lists compiled pursuant to Go site is not included on any such lists. Therefore, the project would have	ed Facilities of vernment Cod	in TRI Information 1991	nation and 5. 62.5 found that	7-C - DTSC at the project
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				
8e. Response: (Source: General Plan 2025 Figure PS-6 – A and March Air Reserve Base/March Inland Port Compatible Use Zone Study for March Air Reserve Base (A The proposed project is located within the March Air Reserve Base Planning staff to ensure that the project is consistent with the compastandards in the MARB CLUP. Because the project has been found	prehensive L Lugust 2005) Airport Influctibility zone a	and Use Plane ence Area. The s well as in co	n (1999), Ain ne project was mpliance with	reviewed by the land use

related to hazards from airports are less than significant impacts directly, indirectly.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact
INFORMATION SOURCES).	•	Mitigation Incorporated		
f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
8f. Response: (Source: General Plan 2025 Figure PS-6 – Air	port Safety Zo	nes and Influ	ence Areas, R	CALUCP
Because the proposed project is not located within proximity of a part the project will not expose people residing or working in the City to would have no impact directly, indirectly or cumulatively.				
g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
8g. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Haze EOP, 2002 and Riverside Operational Area – Multi-Jurisda Plan)				
The project will be served by existing, fully improved street (Arl streets, including a proposed private cul-de-sac. All streets have bee Works and Fire Departments' specifications. As part of the project necessary. Any street closing will be of short duration so as not to evacuation plan. Therefore, the project will have a less than significant emergency response or evacuation plan.	n, or will be rect's construct or interfere or	equired to be of tion, a tempo impede with a	designed to me rary street clo any emergency	eet the Public osing will be y response or
h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
8h. Response: (Source: General Plan 2025 Figure PS-7 – Fire Riverside's EOP, 2002 http://intranet/Portal/uploads/RArea – Multi-Jurisdictional LHMP, 2004 Part 1/Part 2 and The proposed project is located in an urbanized area where no wildle High Fire Severity Zone (VHFSZ) or adjacent to wildland areas or a either directly, indirectly or cumulatively from this project will occur	iv City EOD OEM's Strate ands exist and VHFSZ; then	P complete.ptegic Plan) the property i	odf, Riverside s not located v	e <i>Operational</i> within a Very
9. HYDROLOGY AND WATER QUALITY. Would the project:				
a. Violate any water quality standards or waste discharge requirements?				
9a. Response: (Source: GP 2025 FPEIR Table 5.8-A - Be Hydrology Study and/or Water Quality Management Plan	prepared by I	W Consulting	Engineers)	
The project incorporates site design, source controls and treatment c be captured in the on-street gutters and conveyed to retention basis installed on each lot that will drain to the proposed private street. The infiltration trench where it will percolate through the soil. In adapplicant is proposing site design techniques and BMPs including footprint, and removing directly connected impervious areas. These area, constructing to the minimum width and minimizing hardscar compliance of existing statutes will have a less than significant i water quality standards or waste discharge.	ns for infiltrate yard drains dition to the minimizing use techniques pe, whenever	tion. Howeve will then funn treatment con urban runoff, i were obtained possible. The	r, yard filter d nel flows to an atrol mentione minimizing the by maximizing nese BMPs co	lrains will be underground d above, the e impervious ng permeable ombined with
b. Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	
of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				
9b. Response: (Source: General Plan 2025 Table PF-1 - R Table PF-2 - RPU Projected Water Demand, Table P Domestic Water Supply (AC-FT/YR), RPU Map of Water WMWD Urban Water Management Plan) The proposed project is located within the Riverside South Water seidential subdivision. The project is required to connect to the C WQMP requirements that will ensure the proposed project will not substantially with groundwater recharge such that there would be a groundwater table level. Therefore, there will be no impact to ground or cumulatively.	F-3 – Weste Supply Basins ter Supply B City's sewer s substantially onet deficit in a	rn Municipal s, RPU Urban asin. This pro- ystem and con- deplete ground aquifer volume	Water Distr Water Mana oposed project mply with all lwater supplie e or a lowering	tinvolves a NPDES and s or interfere g of the local
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				
9c. Response: (Source: Preliminary grading plan, and Project Specific – Hydrology Study, Stormwater Pollution Prevention Plan, and Water Quality Management Plan)				
The project is subject to NPDES requirements; areas of one acre implementing a Storm Water Pollution Prevention Plan (SWPPP) for siltation and other possible pollutants associated with long-term in Water Quality Management Plan (WQMP) and grading permit p significant impact directly, indirectly or cumulatively to existing dr	r the prevention aplementation process. There	on of runoff du of projects an fore, the proj	ring construct e addressed a	ion. Erosion, as part of the
d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
9d. Response: (Source: Preliminary grading plan, and Proje Prevention Plan, and Water Quality Management Plan)	ect Specific –	Hydrology St	udy, Stormwa	ter Pollution
The project will not directly or indirectly result in any activity or performing through grading, ground disturbance, structures or additional paving site, alter the course of stream or river, or increase the rate or amo flooding on- or off-site because the project consists of a residential result of the project will occur and there will be no impact direct increase the rate or amount of surface runoff in a manner which wou	g) that would unt of surface subdivision.	alter the exist runoff in a m Therefore no for cumulative	ing drainage panner that wo flooding on or ly that would	pattern of the buld result in off-site as a
e. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
9e. Response: (Source: Preliminary Grading Plan)				
Within the scope of the project is the installation of storm water drabe installed concurrently with the construction of this project, the st accommodate the drainage created by this project. The project sediment/turbidity, nutrients, trash and debris, oxygen demanding pesticides. These expected pollutants will be treated through the treatment control measures specified in the project specific WQMP.	orm water dra et is expected substances, incorporation	inage system I to generate bacteria and y of the site of	will be adequathe following viruses, oil & lesign, source	ately sized to g pollutants: grease, and control and

through the project site design, source control, and treatment controls already integrated into the project design, the project will not create or contribute runoff water exceeding capacity of existing or planned stormwater drainage systems or provide

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
cumulatively.		incorporateu			
f. Otherwise substantially degrade water quality?					
9f. Response: (Source: Project Specific – Stormwater Polluti Plan)	on Prevention	n Plan, and V	Vater Quality	Management	
The project is over one are in size and is required to have coverage under the State's General Permit for Construction Activities (SWPPP). As stated in the Permit, during and after construction, best management practices (BMPs) will be implemented to reduce/eliminate adverse water quality impacts resulting from development. Furthermore, the City has ensured that the development does not cause adverse water quality impacts, pursuant to its Municipal Separate Storm System (MS4) permit through the project's WQMP.					
The proposed development will increase the amount of impervious surface area in the City. This impervious area includes paved parking areas, sidewalks, roadways, and building rooftops; all sources of runoff that may carry pollutants and therefore has the potential to degrade water quality. This development has been required to prepare preliminary BMP's that have been reviewed and approved by Public Works. Final BMP's will be required prior to grading permit issuance. The purpose of this requirement is to insure treatment BMP's are installed/constructed as part of the project so that the pollutants generated by the project will be treated in perpetuity. Therefore, impacts related to degrading water quality are less than significant directly, indirectly and cumulatively.					
g. Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?					
Zone X, Map Number 06065C0728G Effective Date Augus A review of National Flood Insurance Rate Map (Map Number 0606 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, sh year flood hazard area. There will be no impact caused by this proplace housing within a 100-year flood hazard area.	65C0728G Efforms that the p	roject is not lo	cated within o	or near a 100-	
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?					
9h. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Zone X, Map Number 06065C0728G Effective Date August 28, 2008) The project site is not located within or near a 100-year flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0728G Effective Date August 28, 2008). Therefore, the project will not place a structure within a 100-year flood hazard area that would impede or redirect flood flows and no impact will occur directly, indirectly or cumulatively.					
i. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?					
9i. Response: (Source: General Plan 2025 Figure PS-4 - F		 Areas, and F	EMA Flood H	lazard Maps	
Zone X, Map Number 06065C0728G Effective Date August 28, 2008) The project site is not located within or near a flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0728G Effective Date August 28, 2008) or subject to dam inundation as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas. Therefore, the project will not place a structure within a flood hazard or dam inundation area that would expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam and therefore no impact directly, indirectly or cumulatively will occur. j. Inundation by seiche, tsunami, or mudflow?					
9j. Response: (Source: GP 2025 FPEIR Chapter 7.5.8 – Hyd. Tsunamis are large waves that occur in coastal areas; therefore, since			a coastal area		
due to tsunamis will occur directly, indirectly or cumulatively	•			_	

	1		1	1
ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
		incorporateu.		
10. LAND USE AND PLANNING:				
Would the project:				
a. Physically divide an established community?				
10a.Response: (Source: General Plan 2025 Land Use and Urb Riverside GIS/CADME map layers)			- '	
The proposed project has been designed to be consistent with the fit providing adequate access, circulation and connectivity consistent w				
requirements of the Zoning and Subdivision Codes. Therefore, the				
significant.				
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
10b. Response: (Source: General Plan 2025, General Plan 20. - Zoning/General Plan Consistency Matrix, Title 19 - Zon Code, Title 17 - Grading Code, Title 20 - Cultural Resourcitywide Design and Sign Guidelines) Although the project is located within the boundaries of the MSHC with these plans. As well, the project is with the General Plan 20. Areawide Significance. As such, this project will have a less the directly, indirectly or cumulatively.	ning Code, Ti rces Code, Ti CP & RCALU 025 and it is	tle 18 – Subdi tle 16 – Build CP it has been not a project	vision Code, Tings and Con a designed to of Statewide,	Title 7 – Noise struction and be consistent Regional or
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?				
10c.Response: (Source: General Plan 2025, General Plan 202. - Zoning/General Plan Consistency Matrix, Figure LU-7 - Plan if one, Title 19 - Zoning Code, Title 18 - Subdivision Title 20 - Cultural Resources Code, Title 16 - Buildings an Guidelines The proposed project is consistent with the guidelines of MSHCP, Urban/Wildlife Interface and related policies in the General Plan 2 consistent with the SKR HCP and with General Plan Policy OS-	Redevelopme Code, Title 7 ad Construction, including Se 025, including	ent Areas, ente - Noise Code, on and Citywid ection 6.1.4, G g Policy LU-7	er appropriate Title 17 – Gra de Design and uidelines Pert 4.4. As well,	Specific ading Code, Sign aining to the the project is
indirectly and cumulatively to the provisions of an adopted Habitat Plan, or other approved local, regional, or State habitat conservation	Conservation			
rian, or other approved rocal, regional, or state flatitude conservation	Piuii.			
11. MINERAL RESOURCES.				
Would the project:				
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
11a. Response: (Source: General Plan 2025 Figure – OS-1 – M The formational material that underlies the project site is the rock recoverable mineral resources or economic value. The loss of kr would not occur because of the project and no further analysis is remineral resources directly, indirectly or cumulatively.	products for nown mineral	mation. This f	uable locally	or regionally
b. Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
11b. Response: (Source: General Plan 2025 Figure – OS-1 – Mineral Resources) The GP 2025 FPEIR determined that there are no specific areas with the City of Sphere Area which have locally-important mineral resource recovery sites and that the implementation of the General Plan 2025 would not significantly preclude the ability to extract state-designated resources. The proposed project is consistent with the General Plan 2025. Therefore, there is no impact.						
12. NOISE. Would the project result in:						
a. Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?						
12a. Response: (Source: General Plan Figure N-1 - 2003 Roadway Noise, Figure N-2 - 2003 Freeway Noise, Figure N-3 - 2003 Railway Noise, Figure N-5 - 2025 Roadway Noise, Figure N-6 - 2025 Freeway Noise, Figure N-7 - 2025 Railroad Noise, Figure N-8 - Riverside and Flabob Airport Noise Contours, Figure N-9 - March ARB Noise Contours, Figure N-10 - Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-1 - Existing and Future Noise Contour Comparison, Table 5.11-E - Interior and Exterior Noise Standards, Appendix G - Noise Existing Conditions Report, Title 7 - Noise Code, Preliminary Noise Study prepared by Urban Crossroads dated February 13, 2012) The future development of up to 10 single family residences is not anticipated to cause long-term increases in ambient noise levels. However, development of the property in the manner proposed could result in temporary increases in noise levels, primarily during construction. Construction activities are subject to compliance with the City's Noise Ordinance. To decrease any potential for excessive noise from traffic along Arlington Avenue, a condition of approval has been added that would require a maximum 6-foot high decorative block wall along Arlington Avenue. In addition, a condition has been added that requires the installation of dual-glazed windows with a Sound Transmission Class rating of 26 or higher						
for first floor windows and all windows and doors shall be free of one significant impacts would occur. b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?						
12b. Response: (Source: General Plan Figure N-1 - 2003 In Figure N-3 - 2003 Railway Noise, Figure N-5 - 2025 Road N-7 - 2025 Railroad Noise, Figure N-8 - Riverside and In ARB Noise Contours, FPEIR Table 5.11-G - Vibration Source - Noise Existing Conditions Report) A temporary increase in noise and vibration levels may be noticed will be subject to compliance with the City's Noise Ordinance and Also, with the development and use for up to ten single family reside c. A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	lway Noise, F Flabob Airpor urce Levels F during project a less than s	Tigure N-6 – 2 Tigure N-6 – 2 Tigure Construction Tigure Construction Tigure Construction Tigure Construction	025 Freeway fours, Figure fon Equipment a; however, the ort-term impact	Noise, Figure N-9 – March t, Appendix G ese activities et will occur.		

ISSUES (AND SUPPORTING	Potentially	Less Than	Less Than	No
INFORMATION SOURCES):	Significant Impact	Significant With Mitigation Incorporated	Significant Impact	Impact
noise levels in the project vicinity above levels existing without the project?		•		
12d. Response: (Source: FPEIR Table 5.11-J – Construction Conditions Report)	Equipment No	oise Levels, Ap	ppendix G – N	oise Existing
The future development of up to 10 single family residences is no noise levels. However, development of the property in the manner levels, primarily during construction. These activities will be subject no significant impacts would occur.	proposed cou	ld result in te	mporary incre	ases in noise
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
12e. Response: (Source: General Plan 2025 Figure N-8 – Rive – March ARB Noise Contour, Figure N-10 – Noise/Land Air Reserve Base/March inland Port Comprehensive La Zone Study for March Air Reserve Base (August 2005)	Use Noise Co	ompatibility C	riteria, RCAL	UCP, March
Although the proposed project is located within an airport land use the airport noise contour areas as depicted on Figures N-8 and N-9 or reason, the project would not expose people residing or working in airport noise. Therefore, impacts will be less than significant dire working in the project area to excessive noise levels.	f the Noise El in the project	ement of the Carea to excess	General Plan 20 Sive noise leve	025. For this els related to
f. For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
12f. Response: (Source: General Plan 2025 Figure PS-6 – A March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base (A Per the GP 2025 Program FPEIR, there are no private airstrips versiding in the City to excessive noise levels. Because the proposed General Plan 2025, is not located within proximity of a private airst will not expose people residing or working in the City to excessive no impact directly, indirectly or cumulatively.	nensive Land August 2005) within the City I project consistrip, and does	Use Plan (1) y that would out of development propose a	1999)and Air expose people ment anticipat private airstrij	e working or ted under the p, the project
13. POPULATION AND HOUSING.				
Would the project:				
a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				
13a. Response: (Source: General Plan 2025 Table LU-3 – L Population and Households Forecast, Table 5.12-B – Ge 2025, Table 5.12-C – 2025 General Plan and SCAG C Projections 2025, Capital Improvement Program and SCAG	neral Plan Po Comparisons, G's RCP and L	opulation and Table 5.12-D RTP)	Employment - General P	Projections– Plan Housing
The project involves the future construction of new homes that ma additional infrastructure that could indirectly induce population group – Very Low Density Residential and HR – Hillside Residential late 2025 Program and the additional infrastructure is consistent with the Final PEIR determined that Citywide, future development anticipate	wth. However nd use designate de General Pla	, the project is ation establish n 2025 Progra	consistent with ed under the comment. The Gener	th the VLDR General Plan ral Plan 2025

not have significant population growth impacts. Because the proposed project is consistent with the General Plan 2025

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
INFORMATION SOURCES):	Impact	With Mitigation	Impact		
		Incorporated		[
Typical growth scenario and population growth impacts were previously not result in new impacts beyond those previously evaluated in the than significant both directly and indirectly.					
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?					
13b. Response: (Source: CADME Land Use 2003 Layer)					
The project will not displace existing housing, necessitating the consproject site is proposed on vacant land that has no existing housing either the project. Therefore, there will be no impact on existing housing either	ng that will b	e removed or	affected by		
project. Therefore, there will be no impact on existing housing either	r directly, ind	rectly of culfit	manvery.		
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?					
13c. Response: (Source: CADME Land Use 2003 Layer)					
The project will not displace any people, necessitating the construproject site is proposed on vacant land that has no existing housing proposed project. Therefore, this project will have no impact on peither directly, indirectly or cumulatively.	g or residents	that will be r	emoved or aff	fected by the	
14. PUBLIC SERVICES.					
Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:					
a. Fire protection?				\boxtimes	
14a. Response: (Source: FPEIR Table 5.13-B – Fire Station Statistics and Ordinance 5948 § 1)	Locations, To	able 5.13-C -	Riverside Fire	Department	
The project consists of a 10 lot subdivision. Adequate fire facilities Alessandro Boulevard to serve this project. In addition, with imple	ementation of	General Plan	2025 policies	, compliance	
with existing codes and standards, and through Fire Department p additional fire facilities or services either directly, indirectly or cumu		will be no ir	npacts on the	demand for	
b. Police protection?					
14b. Response: (Source: General Plan 2025 Figure PS-8 – Net	ighborhood P	olicing Center	·s)		
The project consists of a 10 lot subdivision. Adequate police Neighborhood Policing Center to serve this project. In addition, compliance with existing codes and standards, and through Police demand for additional police facilities of services either directly, ind	facilities and with implement pepartment p	I services are entation of Go ractices, there	provided by eneral Plan 20	025 policies,	
c. Schools?				\boxtimes	
14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Boundaries, Table 5.13-D – RUSD, Figure 5.13-3 – AUSD Boundaries, Table 5.13-E – AUSD, Table 5.13-G – Student Generation for RUSD and AUSD By Education Level, and Figure 5.13-4 – Other School District Boundaries)					
The project consists of a 10 lot subdivision. Adequate school facilit School District to serve this project. In addition, with implementa existing codes and standards, and through Riverside Unified School impact of new development, there will be less than significant in either directly, indirectly or cumulatively.	ation of Gene District Scho	ral Plan 2025 ool District im	policies, com pact fees used	pliance with to offset the	

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No		
INFORMATION SOURCES):	Significant Impact	With	Impact	Impact		
in the order of the Esp.		Mitigation Incorporated				
d. Parks?			\boxtimes			
	arks Onen Sr	aces and Tra		 ∆ _ Park and		
14d. Response: (Source: General Plan 2025 Figure PR-1 – Parks, Open Spaces and Trails, Table PR-4 – Park and Recreation Facilities, Parks Master Plan 2003, GP 2025 FPEIR Table 5.14-A – Park and Recreation Facility Types, and Table 5.14-C – Park and Recreation Facilities Funded in the Riverside Renaissance Initiative)						
The project consists of a 10 lot subdivision. Adequate park facilities and services are provided in the Canyon Crest Neighborhood to serve this project. In addition with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Park, Recreation and Community Services practices, there will be less than						
significant impacts on the demand for additional park facilities or se	ervices eitner o	irectly, indirec	ctry or cumura			
e. Other public facilities?	7=					
 14e. Response: (Source: General Plan 2025 Figure LU-8 - Confidence Facilities, Figure 5.13-6 - Community Centers, Table 5.3 Riverside Public Library Service Standards) The project consists of a 10 lot subdivision. Adequate public facilities 	3-F – Riversio	de Community	y Centers, Ta	ble 5.13-H -		
centers, are provided in the Ramona Neighborhood to serve this project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Park and Recreation and Community Services and Library practices, there will be no impacts on the demand for additional public facilities or services either directly, indirectly or cumulatively.						
15. RECREATION.						
 a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur 						
or be accelerated?						
15a. Response: (Source: General Plan 2025 Figure PR-1 – Parks, Open Spaces and Trails, Table PR-4 – Park and Recreation Facilities, Figure CCM-6 – Master plan of Trails and Bikeways, Parks Master Plan 2003, FPEIR Table 5.14-A – Park and Recreation Facility Types, and Table 5.14-C – Park and Recreation Facilities Funded in the Riverside Renaissance Initiative, Table 5.14-D – Inventory of Existing Community Centers, Riverside Municipal Code Chapter 16.60 - Local Park Development Fees, Bicycle Master Plan May 2007) The General Plan 2025 analyzed the MDR – Medium Density Residential General Plan Land Use for this property. The project is consistent with the adopted General Plan 2025 and will pay applicable Park Development Impact Fees to the City of Riverside Parks, Recreation and Community Services Department therefore this project will have a no impact directly, indirectly or cumulatively.						
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?						
15b. Response:						
The project will not include new recreational facilities or require the therefore, there will be no impact directly, indirectly or cumulatively		or expansion of	f recreational	facilities;		

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
16. TRANSPORTATION/TRAFFIC. Would the project result in:				
a. Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				
16a. Response: (Source: General Plan 2025 Figure CCM-4 Volume to Capacity (V/C) Ratio and Level of Service				
Future Trip Generation Estimates, Table 5.15-H - Exist	•	V0000000000		
of Service, Table 5.15-I – Conceptual General Plan Inter – Current Status of Roadways Projected to Operate at L				
Proposed General Plan, Appendix H – Circulation E SCAG's RTP)				
This project involves the future construction of up to 10 new sing increase in vehicular trips onto existing local streets both during an generate additional vehicular trips either directly or indirectly, oth City's General Plan. Also, since this proposal will not generate a santicipated that the LOS of any nearby intersection will be affected service of nearby intersections and only an incremental incre implementation of this project and the project's individual or cum policies pertaining to the performance of the circulation system will	nd after construer than what significant numbed. Therefore ase of traffic mulative impact	uction. The p has already I mber of additi e, no significa c load or cap ct to all appli	proposed projection consider on all vehicle to the change to pacity are expected.	ct would not ed under the rips, it is not the levels of spected with
b. Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?				
16b. Response: (Source: General Plan 2025 Figure CCM-4	– Master Pla	n of Roadway	ys, FPEIR Fig	gure 5.15 -4 –
Volume to Capacity (V/C) Ratio and Level of Service Future Trip Generation Estimates, Table 5.15-H – Exist of Service, Table 5.15-I – Conceptual General Plan Inter – Current Status of Roadways Projected to Operate at L Proposed General Plan, Appendix H – Circulation E SCAG's RTP)	ting and Typi rsection Impro OS E or F in Element Trafj	cal Density Sovement Recor 2025, Table 5 fic Study and	cenario Inters mmendations, 5.15K – Free l Traffic Stud	ection Levels Table 5.15-J way Analysis dy Appendix,
This project involves the future construction of up to 10 new sing increase in vehicular trips onto existing local streets both during an generate additional vehicular trips either directly or indirectly, off City's General Plan. Also, since this proposal will not generate a anticipated that the LOS of any nearby intersection will be affected service of nearby intersections and only an incremental incre implementation of this project and the project's individual or cumpolicies pertaining to the performance of the circulation system will	nd after construer than what significant number of trafficant number of trafficant attitude impacts of the a	uction. The p has already I mber of additi e, no significa c load or ca ct to all appli	proposed projection consider on all vehicle to the change to pacity are expected.	ct would not ed under the rips, it is not the levels of spected with
c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				

		1		
ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	
16c. Response: (Source: General Plan 2025 Figure PS-6 - A	irnort Safaty	•	fluonoo Aroas	DCALUCD
March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base (A	ensive Land			
The proposed project is located within Safety and/or Airport Con	-	no E os donis	tod on Figure	5.7.2 of the
General Plan 2025 Program FPEIR for March Air Reserve Base				
Compatibility Plan (RCALUCP). The project was reviewed by Plan				
the compatibility zone as well as in compliance with the land use st				
found to be consistent with the RCALUCP by staff, impacts relate	ed to hazards	from airports	are less that	n significant
impacts directly, indirectly and cumulatively.		P		
d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
16d. Response: (Source: Project Site Plans, Lane Striping and	l Signing Plan	26)		
	,		-11 :4 h h	
The proposed project is compatible with adjacent existing uses and				
as not to cause any incompatible use or additional or any hazards to				
of approval, the proposed private cul-de-sac, all proposed drivew				
required comply with the applicable development standards of the				
have a less than significant impact on increasing hazards through	gh design or	incompatible	uses directly,	indirectly or
cumulatively.				
e. Result in inadequate emergency access?				\boxtimes
16e. Response: (Source: California Department of Transport Fire Code)	ation Highwa	y Design Mai	nual, Municip	al Code, and
The project has been developed in compliance with Title 18, Sect (California Fire Code 2007); therefore, there will be no impact direct				
f. Conflict with adopted policies, plans or programs regarding				
public transit, bicycle, or pedestrian facilities, or otherwise				
decrease the performance or safety of such facilities)?				
16f. Response: (Source: FPEIR, General Plan 2025 Land)				
Mobility and Education Elements, Bicycle Master Plan, Sci		_	-	-
The project, as designed, does not create conflicts with adopted	d policies, pl	ans or progra	ms supporting	g alternative
transportation (e.g. bus turnouts, bicycle racks). As such, the	project will l	have no imp a	act directly,	indirectly or
cumulatively on adopted policies, plans, or programs supporting alte	rnative transp	ortation.		
17. UTILITIES AND SYSTEM SERVICES.				
Would the project:				
a. Exceed wastewater treatment requirements of the applicable			\bowtie	
Regional Water Quality Control Board?				
17a. Response: (Source: General Plan 2025 Figure PF-2 -				
Service Areas, Table 5.16-K - Estimated Future Wastewate				
Area, Table 5.16-L - Estimated Future Wastewater Genera	tion for the Pi	lanning Area	Served by WM	IWD , Figure
5.8-1 – Watersheds, Wastewater Integrated Master Plan an	d Certified El	(R)		
All new development is required to comply with all provisions of the	ne NPDES pro	ogram and the	City's Munic	ipal Separate
Sewer Permit (MS4), as enforced by the Regional Water Quality	Control Boa	rd (RWQCB).	Therefore, t	the proposed
project would not exceed applicable wastewater treatment requirem				
sewer system or stormwater system within the City. Because the				
regulations related to wastewater treatment the project will have a le			to delicit	
				1
b. Require or result in the construction of new water or				\bowtie
wastewater treatment facilities or expansion of existing				
facilities, the construction of which could cause significant				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact		
environmental effects?		Incorporated				
17b. Response: (Source: General Plan 2025 Table PF-1 – RPU PROJECTED DOMESTIC WATER Supply (AC-FT/YR), Table PF-2 – RPU Projected Water Demand, Table PF-3 – Western Municipal Water District Projected Domestic Water Supply (AC-FT/YR), RPU, FPEIR Table 5.16-G – General Plan Projected Water Demand for RPU Including Water Reliability for 2025, Table 5.16-I - Current and Projected Water Use WMWD, Table 5.16-J - General Plan Projected Water Demand for WMWD Including Water Reliability 2025, Table 5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area & Table 5.16-L - Estimated Future Wastewater Generation for the Planning Area Served by WMWD, Figure 5.16-4 – Water Facilities and Figure 5.16-6 – Sewer Infrastructure and Wastewater Integrated Master Plan and Certified EIR.)						
The project will not result in the construction of new or expanded to consistent with the Typical Growth Scenario of the General Plan 20 determined to be adequate (see Tables 5.16-E, 5.16-F, 5.16-G, 5.16-Final PEIR). Therefore, the project will have no impact resulting in facilities or the expansion of existing facilities directly, indirectly or	25 where future H, 5.16-I, 5.1 the construction	re water and 6-J and 5.16-F	wastewater ge K of the Gener	neration was ral Plan 2025		
c. Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?						
The increase in impervious surface area resulting from construction of the 10 single family residences facilitated by this project will generate increased storm water flows with potential to impact drainage facilities and require the provision of additional facilities. However, the Subdivision Code (Title 18, Section 18.48.020) requires drainage fees to be paid to the City for new construction. Fees are transferred into a drainage facilities fund that is maintained by Riverside County Flood Control and Water Conservation District. This Section also complies with the California Government Code (section 66483), which provides for the payment of fees for construction of drainage facilities. Fees are required to be paid as part of the conditions of approval/waiver for filing of a final map or parcel map. General Plan 2025 Policies PF 4.1 and PF 4.3 require the City to continue to routinely monitor its storm drain system and to fund and improve those systems as identified in the City's Capital Improvement plan. Implementation of these policies will ensure that the City is adequately served by drainage systems. The General Plan 2025 also includes policies and programs that will minimize the environmental effects of the development of such facilities. Therefore, the project will have less than significant on existing storm water drainage facilities that would not require the expansion of existing facilities directly, indirectly or cumulatively.						
d. Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				\boxtimes		
17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service E – RPU Projected Domestic Water Supply (AC-FT/YR, T – General Plan Projected Water Demand for RPU including and Projected Domestic Water Supply (acre-ft/year) WM WMWD, Table 5.16-J – General Plan Projected Water Down RPU Master Plan, EMWD Master Plan, WMWD Master Plan The project will not exceed expected water supplies. The project is Scenario where future water supplies were determined to be adequand 5.16-J of the General Plan 2025 Final PEIR). Therefore, the provider supplies either directly, indirectly or cumulatively. e. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? 17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service)	able 5.16-F – ng Water Reli WD Table 5.2 emand for Walan, and High consistent with ate (see Table roject will have	Projected Waability for 20216-1 Current MWD Including grove Water 16 the General es t.16-E, 5.16 te no impact	tter Demand, 25, Table 5.16 and Projecte ing Water Rel District Master Plan 2025 Ty 5-F, 5.16-G, 5. resulting in the	Table 5.16-G -H – Current of Water Use (iability 2025, r Plan) pical Growth 16-H, 5.16-I e insufficient		

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area, Table 5.16-L - Estimated Future Wastewater Generation for the Planning Area Served by WMWD, and Wastewater Integrated Master Plan and Certified EIR)						
The project will not exceed wastewater treatment requirements of (Regional Water Quality Control Board). The project is consistent with the General Plan 2025 Typical Growth Scenario where future wastewater generation was determined to be adequate (see Table 5.16-K of the General Plan 2025 Final PEIR). Further, the current Wastewater Treatment Master Plan anticipates and provides for this type of project. Therefore, no impact to wastewater treatment directly, indirectly or cumulatively will occur.						
f. Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?						
17f. Response: (Source: FPEIR Table 5.16-A – Existing Landfills and Table 5.16-M – Estimated Future Solid Waste Generation from the Planning Area) The project is consistent with the General Plan 2025 Typical Build-out Project level where future landfill capacity was						
determined to be adequate (see Tables 5.16-A and 5.16-M of the Ge landfill capacity will occur directly, indirectly or cumulatively.	neral Plan 202	25 Final PEIR,). Therefore, i	no impact to		
g. Comply with federal, state, and local statutes and regulations related to solid waste?						
The California Integrated Waste Management Act under the Public Resource Code requires that local jurisdictions divert at least 50% of all solid waste generated by January 1, 2000. The City is currently achieving a 60% diversion rate, well above State requirements. In addition, the California Green Building Code requires all developments to divert 50% of non-hazardous construction and demolition debris for all projects and 100% of excavated soil and land clearing debris for all non-residential projects beginning January 1, 2011. The proposed project must comply with the City's waste disposal requirements as well as the California Green Building Code and as such would not conflict with any Federal, State, or local regulations related to solid waste. Therefore, no impacts related to solid waste statutes will occur directly, indirectly or cumulatively.						
18. MANDATORY FINDINGS OF SIGNIFICANCE.						
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or an endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	Gradual.		(SVP) C	D		
18a. Response: (Source: General Plan 2025 – Figure OS-6 Other Habitat Conservation Plans (HCP), Figure OS-7 – I Cell Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSH and Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endem Criteria Area Species Survey Area, Figure 5.4-8 – MSHC - Protection of Species Associated with Riparian/Riverin prepared by Osborne Biological Consulting on January 2 Neighborhood Conservation Areas, Figure 5.5-1 - Archaeo Resources Sensitivity, Appendix D, Title 20 of the Riverside	MSHCP Core ICP Area Planic Plant Spec P Burrowing e Areas and 5, 2013, FPE blogical Sensit Municipal C	s and Linkagons, Figure 5.4 vies Survey Ar Owl Survey A Vernal Pools VIR Table 5.5 vivity, Figure 5 ode)	es, Figure OS -4 - MSHCP ea, Figure 5.4 rea, MSHCP , and Habita -A Historical 5.5-2 - Prehist	-8 – MSHCP Criteria Cells I-7 – MSHCP Section 6.1.2 t Assessment Districts and Foric Cultural		
Potential impacts related to habitat of fish or wildlife species were Initial Study, and were all found to be less than significant . Additional paleontological resources related to major periods of California and additional control of the contr	onally, potenti nd the City of	al impacts to c f Riverside's	cultural, archae history or pre	eological and		
discussed in the Cultural Resources Section of this Initial Study, and b. Does the project have impacts that are individually limited,	were found to	be less than	significant.			

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?						
18b. Response: (Source: FPEIR Section 6 - Long-Term Effects/ Cumulative Impacts for the General Plan 2025 Program) Because the project is consistent with the General Plan 2025, no new cumulative impacts are anticipated and therefore cumulative impacts of the proposed project beyond those previously considered in the GP 2025 FPEIR are less than significant.						
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?						
18c. Response: (Source: FPEIR Section 5 – Environmental Imeliance Effects on human beings were evaluated as part of the aesthetics, ai and housing, hazards and hazardous materials, and traffic sections of for each of the above sections. Based on the analysis and conclusubstantial adverse effects, directly or indirectly to human beings human beings that result from the proposed project are less than sign	r quality, hydi f this initial st usions in this Therefore,	cology & water audy and found initial study,	r quality, nois I to be less tha the project w	e, population an significant ill not cause		

Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).

